

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/02/2008

ADE & COMPANY PO Box 28006 1795 Henderson Hwy Winnipeg Manitoba, R2G 4E9 CANADA

EXA	AMINER
SHRIVA	STAV, BRIJ B
ART UNIT	PAPER NUMBER
2050	***

DATE MAILED: 01/02/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,136	05/31/2007	David Ian Hoult	83815-2702	5569

TITLE OF INVENTION: METHOD OF EFFECTING NUCLEAR MAGNETIC RESONANCE EXPERIMENTS USING CARTESIAN FEEDBACK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/02/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT: PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further	correspondence includi- ed below or directed of	ng the	Patent, advance o	rders and notification	ofi	maintenance fees v	vill be	mailed to the current	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for	any change of address)		Fee	(s) Transmittal. Thi	is certi	ficate cannot be used:	or domestic mailings of the for any other accompanying ent or formal drawing, must
Winnipeg Manit	PANY 795 Henderson Hw	2/2008 /y				Cer	tificat	e of Mailing or Trans	
CANADA					L				(Depositor's name)
								<u> </u>	(Signature)
									(Date)
APPLICATION NO.	FILING DATE		· · · · · · · · · · · · · · · · · · ·	FIRST NAMED INVEN	TOR	1	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/589,136	05/31/2007			David Ian Hoult				83815-2702	5569
FITLE OF INVENTION	: METHOD OF EFFEC	TING N	IUCLEAR MAGN	NETIC RESONANCE	EXI	PERIMENTS USIN	IG CA	RTESIAN FEEDBAC	Ж
APPLN. TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1440	\$300		. \$0		\$1740	04/02/2008
EXAM	INER		ART UNIT	CLASS-SUBCLASS	3	1			
SHRIVAST	AV, BRIJ B	•	2859	324-322000		•			
CFR 1.363). Change of corresponders form PTO/SE "Fee Address" indi	ence address or indication ondence address (or Cha 8/122) attached. ication (or "Fee Address 2 or more recent) attach	inge of (Correspondence	(1) the names of u or agents OR, alter (2) the name of a s registered attorney	ip to mativisingly or a	e firm (having as a agent) and the name rneys or agents. If	t attorn membes of u	per a 2	
PLEASE NOTE: Unl	n in 37 CFR 3.11. Comp	ified be	low, no assignee	data will appear on the	he pa	atent. If an assigno assignment.			ocument has been filed for
lease check the appropri	ate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual 🗖 Co	rporati	ion or other private gro	oup entity Government
a. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	o small entity discount p	permitte		o. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to D	ed. t care	d. Form PTO-2038	is atta	iched. required fee(s), any de	shown above) ficiency, or credit any nextra copy of this form).
. Change in Entity Stat	us (from status indicated	d above)						
	SMALL ENTITY statu							ΓΙΤΥ status. See 37 Cl	
OTE: The Issue Fee and terest as shown by the r	I Publication Fee (if reque or the Control of the United Sta	uired) w tes Pate	ill not be accepted nt and Trademark	I from anyone other th Office.	an tl	he applicant; a regis	stered a	attorney or agent; or th	ne assignee or other party in
Authorized Signature						Date			
Typed or printed name	;			•		Registration N	o		184 8
his collection of information application. Confident	ation is required by 37 C iality is governed by 35	FR 1.31 U.S.C.	1. The informatio	n is required to obtain 1.14. This collection is	or r	etain a benefit by thi imated to take 12 n	ne publ	ic which is to file (and to complete, including	d by the USPTO to process) g gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/589,136 05/31/2007		David Ian Hoult	83815-2702	5569		
75	90 01/02/2008	•	EXAM	INER		
ADE & COMPA	NY	SHRIVASTAV, BRIJ B				
PO Box 28006 179	5 Henderson Hwy	ART UNIT	PAPER NUMBER			
Winnipeg Manitob CANADA	a, R2G 4E9		2859 DATE MAILED: 01/02/2000	8		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.